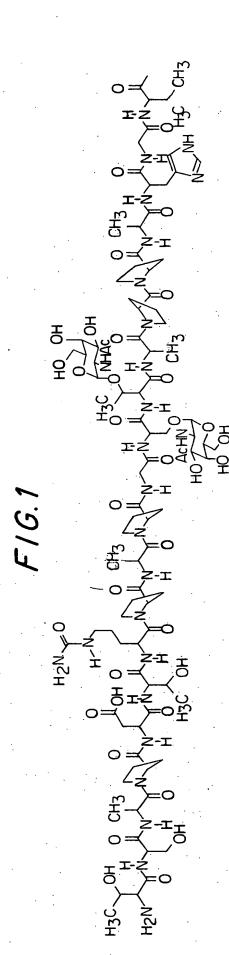
Lipid



Lipid

STF

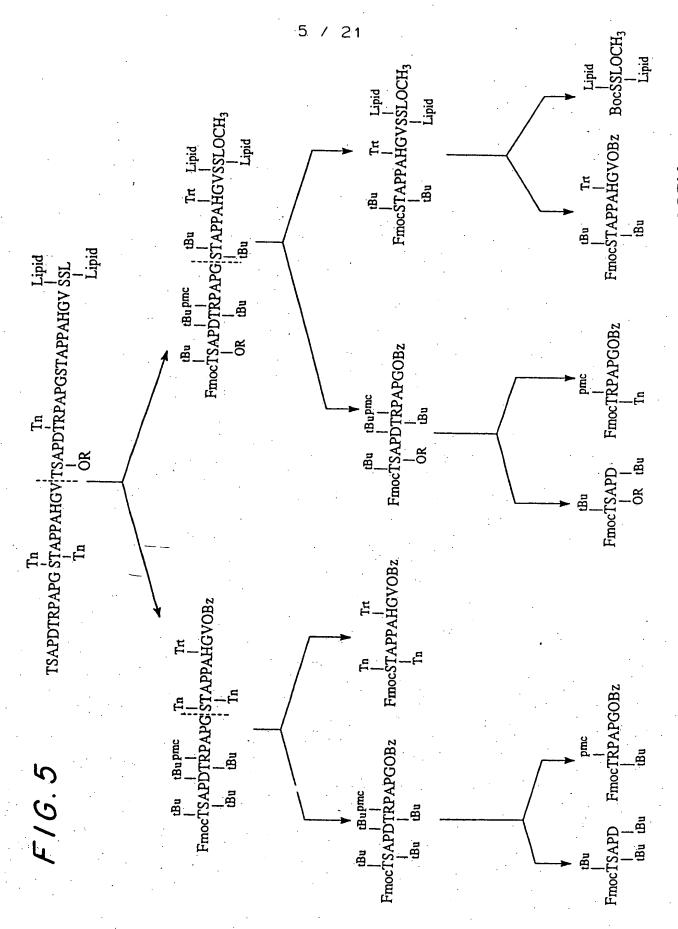
ACHN

STn

HO PH

F1- Alpha (F1α)

Sialyl TF (STF



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Bu

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FmocTSAPDTRPAPGSTAPPAHGVSSLOCH3 4a. R = H 4b. R = STnBn. tBu tBupme tBu ÒR

TSAPDTRPAPG STAPPAHGVTSAPDTRPAPGSTAPPAHGV SSL

ÓR

F16.6

1a. R = H1b. R = STn

tBu prnc FmocTSAPDTRPAPGSTAPPAHGV ፗ tBu tBupme Grant Grant

2a. R = H2b. R = STn

FmocTSAPDTRPAPGSTA tBu pmc tBu

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rBu tBu

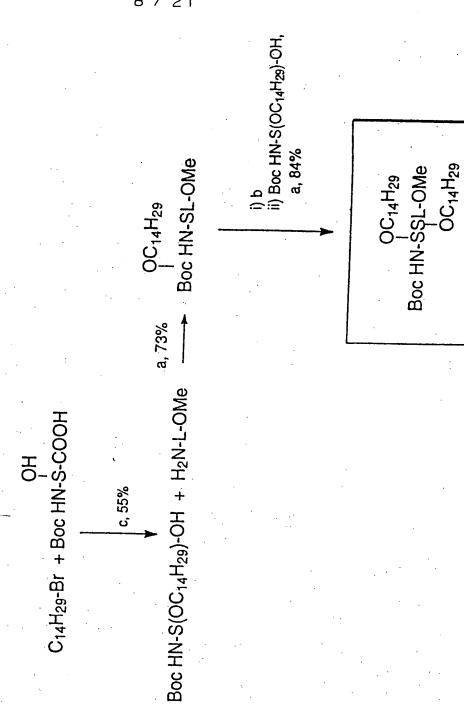
tBu Tr Lipid | | | | FmocSTAPPAHGVSSLOCH₃ | | |

pmc | | | | | | | | |

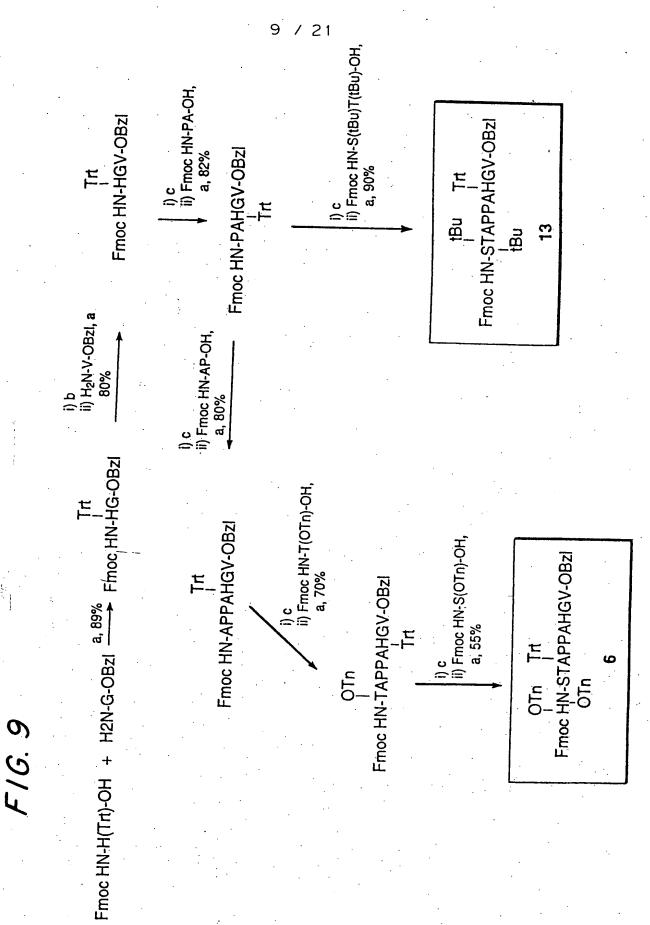
Fmoc†SAPD | | |STn tBu

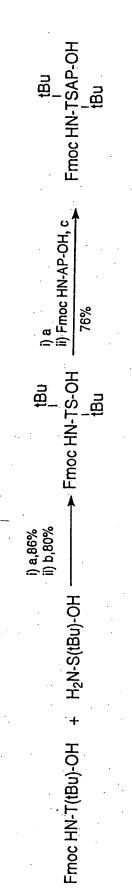
2

14

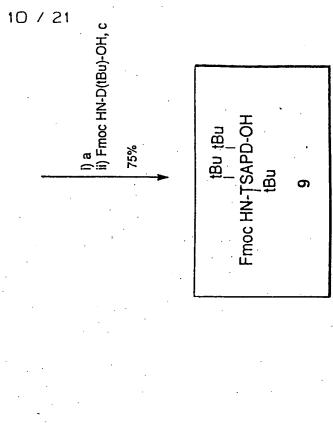


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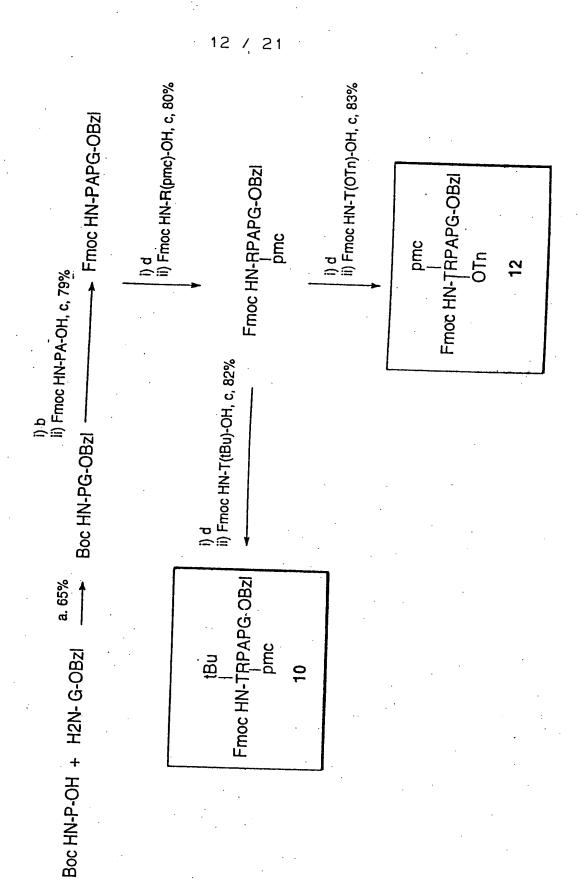
F16.10



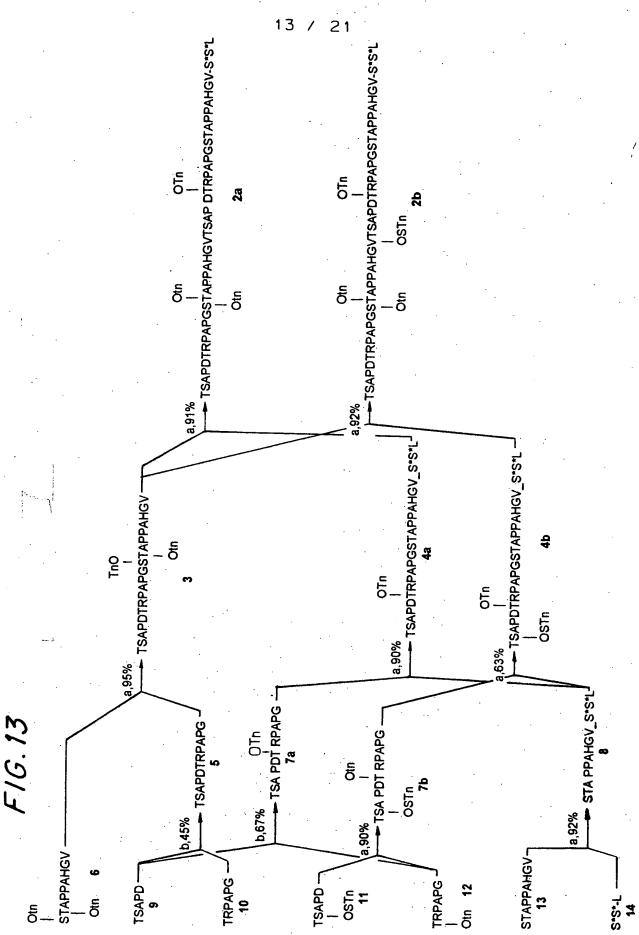
Fmoc HN-AP-OH + H2N-D(tBu)-OBzI

tBu tBu | h | Fmoc HN-TSAPD-OBzl | OSTn | 11

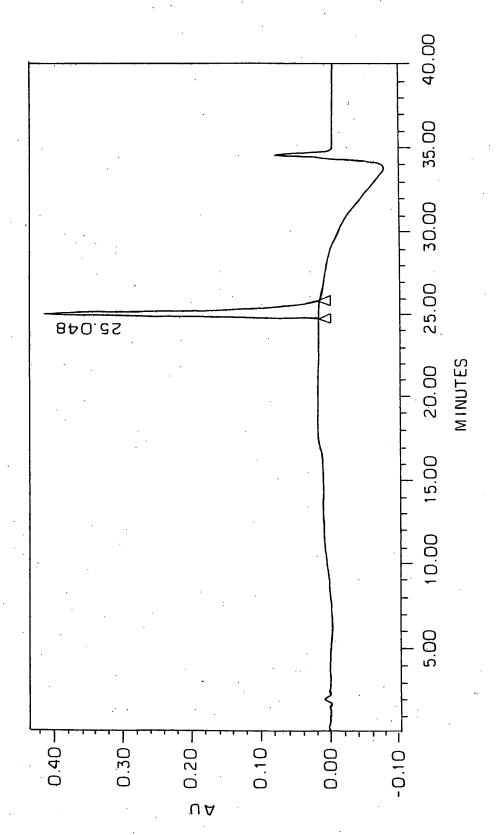
F16.11





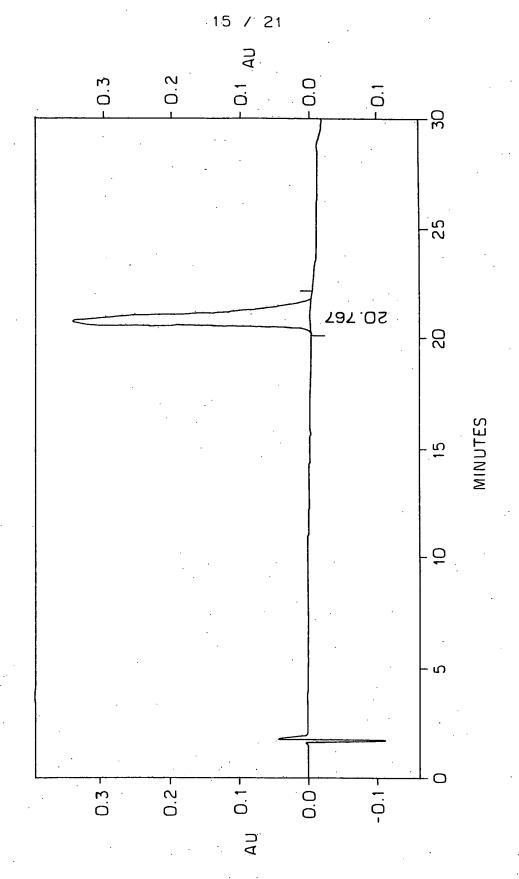


.14 / 21



F16.14

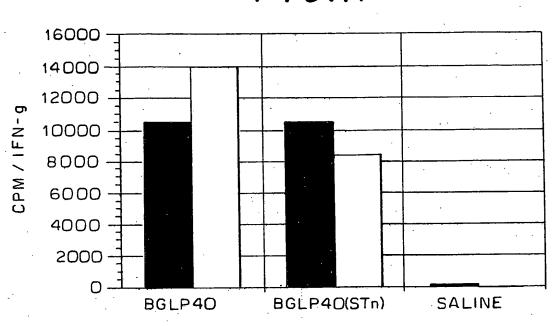




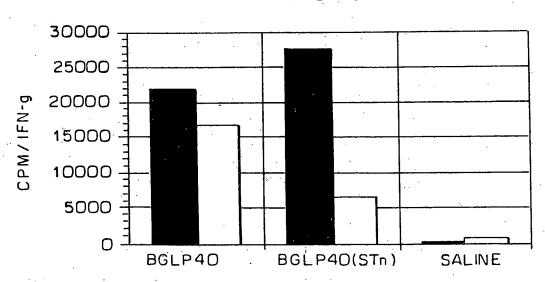
F16.15

F1G.16

F1G.17



F I G. 18



CPM

] IFN-g(pg/mL)

F1G.19

F 1 G . 20

R = AMINO ACID SIDE CHAIN

$$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

F1G.21

